

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

08/24/2005

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

**EXAMINER** LEITH, PATRICIA A

PAPER NUMBER

ART UNIT 1655

**DATE MAILED: 08/24/2005** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/770,386	02/04/2004	Steven M. Bessette	4380-153	1902

TITLE OF INVENTION: CANCER TREATMENT COMPOSITION AND METHOD USING NATURAL PLANT ESSENTIAL OILS WITH SIGNAL TRANSDUCTION **MODULATORS** 

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	11/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected in maintenance fee notification	below or directed otherwise	in Block 1, by (a)	) specifying a n	new co	rrespondence address	; and/or (b) indicating a sepa	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)				mailing can only be used f		
23117 75	590 08/24/2005			Fee(s) Transmittal. This certificate cannot be used for any other papers. Each additional paper, such as an assignment or formal have its own certificate of mailing or transmission.			ent or formal drawing, must	
NIXON & VANI	DERHYE, PC				Ce	rtificate of Mailing or Trans	smission	
	BE ROAD, 11TH FLO	OR		]	hereby certify that the	his Fee(s) Transmittal is bein	g deposited with the United	
ARLINGTON, VA					States Postal Service addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the	st class mail in an envelope above, or being facsimile	
			. *	1	transmitted to the USF	PTO (571) 273-2885, on the o		
				- 1			(Depositor's name)	
				- }	<del></del>		(Signature)	
				l			(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED I	NVENI	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/770,386	02/04/2004		Steven M. B	Bessette	;	4380-153	1902	
TITLE OF INVENTION: O MODULATORS	CANCER TREATMENT CO	OMPOSITION AN	d method u	JSING	NATURAL PLANT .	ESSENTIAL OILS WITH S	IGNAL TRANSDUCTION	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE E	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	•		\$300	\$1000	11/25/2005	
EXAM	INER	ART UN	IT	CL	ASS-SUBCLASS	7		
LEITH, PA	ATRICIA A	1655	555		424-725000	<b>.</b>		
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For printing	ng on tl	he patent front page, I	ist		
CFR 1.363).					p to 3 registered pate	nt attorneys 1		
Address form PTO/SB/1	dence address (or Change of 22) attached.	Correspondence	or agents OR					
"Fee Address" indica	tion (or "Fee Address" Indica	tion form	registered att	torney	ingle firm (having as or agent) and the nam	nes of up to		
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	of a Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (	print o	r type)	·		
PLEASE NOTE: Unless		low, no assignee	data will appear	r on th	e patent. If an assign	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	•				Y and STATE OR CO	IINTRY)		
(A) NAME OF ASSIGN	LL	(1)	, KESIDEIVEE.	. (СП	i mid STATE OR CO	ontrer)		
						•		
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the pate	ent):	☐ Individual ☐ C	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fe					
Issue Fee			A check in the amount of the fee(s) is enclosed.					
	small entity discount permitte		Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
_ ` .	(from status indicated above	•						
	MALL ENTITY status. See		= = =			ALL ENTITY status. See 37 (		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	tion Fee (if any) I from anyone o Office.	or to 10 ther th	re-apply any previous an the applicant; a reg	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature			·		Date	<u>.</u>		
Typed or printed name					Registration	n No		
Alexandra, Virgina 22313	-1430.					the public which is to file (ar minutes to complete, includi omments on the amount of t d Trademark Office, U.S. De SS. SEND TO: Commissioner d displays a valid OMB contro		



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/770,386 02/04/2004		Steven M. Bessette	4380-153	1902
23117 7	590 08/24/2005	,	EXAM	INER
NIXON & VAN		D.	LEITH, PA	TRICIA A
ARLINGTON, VA	BE ROAD, 11TH FLOO A 22203	K ·	ART UNIT	PAPER NUMBER
			1655	
		DATE MAILED: 08/24/200	5	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.